

STATE OF MARYLAND

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Maryland Department of Health and Mental Hygiene

300 W. Preston Street, Suite 202, Baltimore, Maryland 21201

Martin O'Malley, Governor – Anthony G. Brown, Lt. Governor – Joshua M. Sharfstein, M.D., Secretary

Office of Preparedness & Response

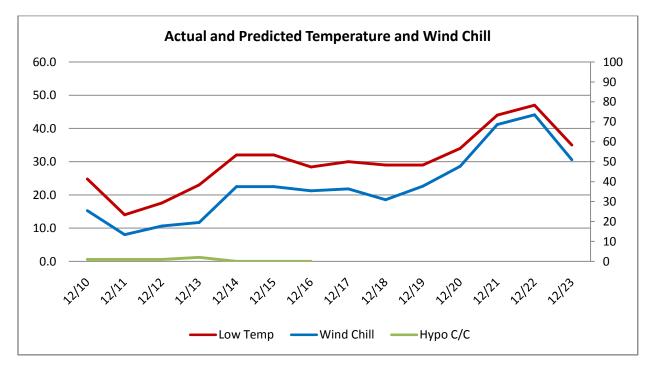
Sherry Adams, R.N., C.P.M, Director Isaac P. Ajit, M.D., M.P.H., Deputy Director

Weekly Cold-related Illness Surveillance Report

December 18, 2013 Reporting for 12/10/13 through 12/16/13

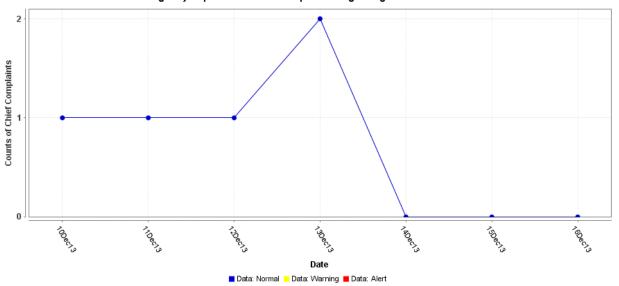
National Weather Service Forecast: No extreme cold forecast. **Wind Chill Advisories Declared During the Previous Week:** 2

Total Wind Chill Advisories Declared This Winter: 2

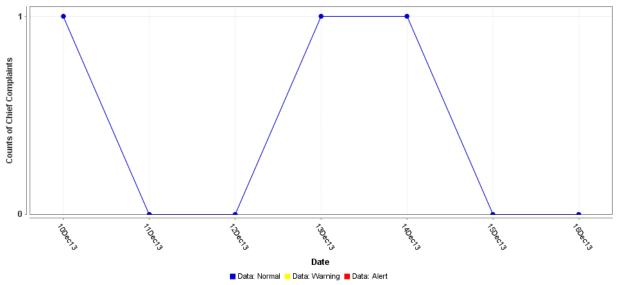


Note: Wind Chill is only calculated for temperatures below 50°F and wind speeds above 3 mph







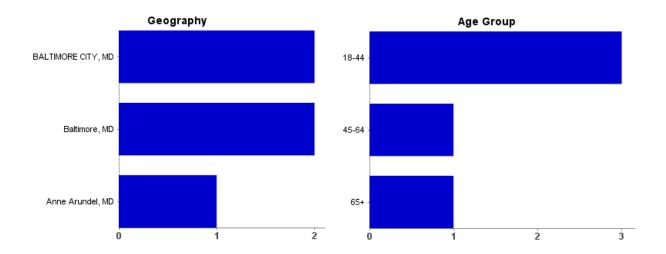


Date	Number of Chief Complaints Regarding Cold-related Illness	Number of Chief Complaints Regarding Carbon Monoxide Exposure	
December 10	1	1	
December 11	1	0	
December 12	1	0	
December 13	2	1	
December 14	0	1	
December 15	0	0	
December 16	0	0	

^{*}Note: ESSENCE chief complaint query for cold-related illness contains the following terms: hypothermia, frostbite, frostnip, chilblain, and trench foot

There were no chief complaint clusters identified during the week.

Geographical and Age Group Distribution of Emergency Department Chief Complaints Regarding Cold-related Illnesses for December 10 through December 16, 2013



Total Number of Cold-related Deaths	Jurisdiction*	Age Group	Gender
	Prince George's County	45-64 Years Old	Male
3	Baltimore City	45-64 Years Old	Male
	Worcester County	45-64 Years Old	Male

^{*}Refers to the jurisdiction where the death occurred.

There were two cold-related deaths reported this week. One death occurred during this week and the other was from earlier in the reporting period.

There have been a total of three cold-related deaths during the reporting period this winter.

For media inquiries, please contact the Office of Communications: 410-767-6490

Wind Chill Advisory/Warning Criteria: The National Weather Service issues a Wind Chill Advisory for projected wind chill factors of -5°F to -20°F, and a Wind Chill Warning when the projected wind chill is for -20° or less.

Note: The cold report will be released on Wednesdays, with the reporting period being the previous Tuesday through Monday.

Prepared by: Zachary Faigen, MSPH, REHS

Biosurveillance Epidemiologist

Office of Preparedness and Response

Maryland Department of Health & Mental Hygiene

300 W. Preston Street, Suite 202

Baltimore, MD 21201 Office: 410-767-6745

Email: Zachary.Faigen@maryland.gov

Joseph Annelli, MS Special Projects Coordinator Office of Preparedness and Response Maryland Department of Health and Mental Hygiene 300 W. Preston Street, Suite 202 Baltimore, MD 21201

Office: 410-767-6201

Email: Joseph.Annelli@maryland.gov